

**REMARKS**

This application has been carefully reviewed in light of the Office Action dated September 2, 2004. Claims 52-56, 58-60, 63-65, 67-69, 71 and 73-74 have been amended. Claims 51-76 are pending. Applicants reserve the right to pursue the original claims and other claims in this and other applications. Applicants respectfully request reconsideration of the above-referenced application in light of the amendments and following remarks.

Claims 52-56, 58-60, 63-65, 67-69, 71 and 73-74, have been grammatically amended and amended to maintain proper antecedent basis. In addition, the Title of the Invention has been amended to correspond more closely with the pending claims. No new matter was added.

Claims 51-59 and 63-73 stand rejected under the judicially created doctrine of obviousness type double-patenting over claims 1-12 of Moore, et al. (U.S. Patent No.: 6,709,887) ("Moore"). The rejection is respectfully traversed. A Terminal Disclaimer with respect to U.S. Patent No.: 6,709,887 is being filed concurrently herewith. Accordingly, the obviousness type double patenting rejection with respect to claims 51-59 and 63-73 should be withdrawn.

Claims 60-62 and 74-76 stand rejected under the judicially created doctrine of obviousness type double-patenting over claim 6 of Moore in view of Spaeth, et al. (U.S. Patent No.: 4,158,133) ("Spaeth"). The rejection is respectfully traversed.

Claim 60 depends from claim 59 which depends from claim 51. Claims 61 and 62 depend from claim 60. Claim 74 depends from claim 73 which depends from claim 66. Claims 75 and 76 depend from claim 74. As indicated above, a Terminal Disclaimer with respect to U.S. Patent No.: 6,709,887 is being filed concurrently

herewith in regards to independent claims 51 and 66. Spaeth is relied upon for disclosing the use of a laser for heating, annealing, and doping with a peak transmission of 405 nm. The obviousness type double patenting rejection with respect to claims 60-62 and 74-76 should be withdrawn in light of the concurrently filed Terminal Disclaimer with respect to U.S. Patent No.: 6,709,887.

In view of the above, each of the presently pending claims in this application now contains subject matter indicated as allowable and is believed to be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to pass this application to issue.

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Respectfully submitted,

By 

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